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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/01/2004

E. Joseph Gess BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

SODERQUIST, ARLEN

ART UNIT

PAPER NUMBER

1743

DATE MAILED: 03/01/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/759 265	01/16/2001	Savine Bockel-Macal	000348-201	1132

TITLE OF INVENTION: PROCEDURE AND APPARATUS FOR THE OPTIMIZATION OF REACTIVE GAS MIXTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This forr appropriate. All further corr indicated unless corrected be maintenance fee notifications	clow or directed otherwise	smitting the ISSUE Patent, advance ord in Block 1, by (a)	E FEE and PUBI lers and notificati specifying a new	LICATION FEE (if req on of maintenance fees correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
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759	00 03/01/2004				ate of mailing or transmission.		
P.O. Box 1404	SWECKER & MATH	IIS, L.L.P.		I hereby certify that States Postal Service	ertificate of Mailing or Tran this Fee(s) Transmittal is bein e with sufficient postage for fin ail Stop ISSUE FEE address SPTO, on the date indicated be	ig deposited with the United rst class mail in an envelope	
Alexandria, VA 223	13-1404					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
		<u> </u>	Savine Bockel-N		000348-201	1132	
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nonprovisional	YES	\$665		\$300	\$965	06/01/2004	
EXAM	NER	ART UNI	т	CLASS-SUBCLASS	<b>7</b>		
SODERQUIS	ST, ARLEN	1743		700-266000	<del></del> .		
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing	on the patent front pag	e, list (1) the	<u> </u>	
CFR 1.363).			names of up	o 3 registered patent attorneys or 1			
Change of corresponde	nce address (or Change of C 2) attached.	Correspondence			rnatively, (2) the name of a single a member a registered attorney or 2		
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PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indica r more recent) attached. Us	e of a Customer	attorneys or ag will be printed.	gents. If no name is list	ted, no name 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	SE PRINTED ON T	HE PATENT (pri	nt or type)		1	
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI	an assignee is identified be I to the USPTO or is being	low, no assignee da submitted under sep	ata will appear on parate cover. Com	the patent. Inclusion of pletion of this form is NO CITY and STATE OR C	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	iate when an assignment has signment.	
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Please check the appropriate  4a. The following fee(s) are			. Payment of Fee(		corporation of other private g	roup chity G government	
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□ Publication Fee □ Payment by credit card. Form PTO-2038 is attached.							
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(Authorized Signature)		(Date)					
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E. Joseph Gess				
BURNS, DOANE P.O. Box 1404	, SWECKER & MATHIS	6, L.L.P.	ART UNIT	PAPER NUMBER
Alexandria, VA 22	2313-1404	2.1 -21	1743	1.7
		-	DATE MAILED: 03/01/200	4

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 368 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 368 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.